

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 64 | ((compensator retarder compensation retardation) near10 positive) and (vertical adj align\$6)and (349/117-121).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/03 11:06 |
| L2 | 1120 | (349/117-121).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/03 09:43 |
| L3 | 46 | (349/117-121).ccls. and (positive adj birefringent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/03 09:48 |
| L4 | 1 | "20050200779".pn. | US-PGPUB | OR | ON | 2006/03/03 09:49 |
| S1 | 280 | 349/130 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/04/25 11:04 |
| S2 | 729 | 349/117 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2006/03/03 09:42 |
| S3 | 232 | 349/118 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:41 |
| S4 | 269 | 349/119 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:41 |
| S5 | 136 | 349/120 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:41 |
| S6 | 148 | 349/121 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:41 |
| S7 | 116 | 349/178 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:42 |

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| S8 | 198 | 349/181 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:42 |
| S9 | 0 | (compensat\$4 with (positive adj birefringent)) and polariz\$4 and 349/119 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:51 |
| S10 | 0 | (compensat\$4 with (positive adj birefringent)) and polariz\$4 and 349/121 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:51 |
| S11 | 0 | (compensat\$4 with (positive adj birefringent)) and polariz\$4 and 349/178 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:51 |
| S12 | 0 | (compensat\$4 with (positive adj birefringent)) and polariz\$4 and 349/181 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:51 |
| S13 | 8 | (compensat\$4 with positive) and polariz\$4 and 349/130 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:53 |
| S14 | 54 | (compensat\$4 with positive) and polariz\$4 and 349/118 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:53 |
| S15 | 37 | (compensat\$4 with positive) and polariz\$4 and 349/119 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:53 |
| S16 | 39 | (compensat\$4 with positive) and polariz\$4 and 349/120 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:53 |
| S17 | 22 | (compensat\$4 with positive) and polariz\$4 and 349/121 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:53 |
| S18 | 7 | (compensat\$4 with positive) and polariz\$4 and 349/178 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/06/30 16:53 |
| S19 | 295 | (compensat\$4 with positive) and polariz\$4 and (vertical or homeotropic) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2004/03/06 10:24 |

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| S20 | 35 | (compensat\$4 with positive) and polariz\$4 and (vertical or homeotropic) and (axis with tilt\$4) and orient\$4 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2004/03/10 08:45 |
| S21 | 9 | (compensat\$4 with positive) and polariz\$4 and 349/181 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/07/01 17:32 |
| S22 | 9 | (compensat\$4 with (positive adj birefringent)) and polariz\$4 and (vertical or homeotropic) and (axis with tilt\$4) and orient\$4 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/04/22 13:18 |
| S23 | 1 | (compensat\$4 with (positive adj birefringent)) and polariz\$4 and (vertical or homeotropic) and (axis with tilt\$4) and orient\$4 and 349/130 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/07/02 10:05 |
| S24 | 3 | (compensat\$4 with (positive adj birefringent)) and polariz\$4 and (vertical or homeotropic) and (axis with tilt\$4) and orient\$4 and 349/117 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/07/02 10:05 |
| S25 | 2 | (compensat\$4 with (positive adj birefringent)) and polariz\$4 and 349/118 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/07/02 10:06 |
| S26 | 1 | (compensat\$4 with (positive adj birefringent)) and polariz\$4 and 349/120 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/07/02 10:06 |
| S27 | 76 | (compensat\$4 with positive) and polariz\$4 and 349/117 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/07/02 15:34 |
| S28 | 13 | (compensat\$4 with positive) and polariz\$4 and 349/117 and (compensat\$4 with tilt) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/07/02 10:22 |
| S29 | 50 | (compensat\$4 with positive) and polariz\$4 and 349/117 and ((compensat\$4 with tilt) or (compensat\$4 with base) or (compensat\$4 with orientat\$4) or (compensate with (photo or rub\$4 or shear or field))) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/07/02 11:01 |
| S30 | 4 | (compensat\$4 with positive) and (tilt with uniform) and 349/117 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/07/02 15:38 |

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| S31 | 342 | compensat\$4 and (tilt with uniform) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/07/02 15:38 |
| S32 | 272 | compensat\$4 and axis and (tilt with uniform) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/07/02 15:39 |
| S33 | 68 | compensat\$4 and axis and (tilt with uniform) and "349"/\$.ccls. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/07/02 15:46 |
| S34 | 28 | (compensat\$4 same axis) and (tilt with uniform) and "349"/\$.ccls. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2003/07/02 15:46 |
| S35 | 438 | chowdhury-tarifur\$.xa. | US-PGPUB; USPAT | OR | OFF | 2003/07/10 11:31 |
| S36 | 153631 | compensator retarder compensation retardation | US-PGPUB; USPAT | OR | OFF | 2003/07/10 11:32 |
| S37 | 639070 | positive | US-PGPUB; USPAT | OR | OFF | 2003/07/10 11:33 |
| S38 | 2956 | (compensator retarder compensation retardation) near10 positive | US-PGPUB; USPAT | OR | OFF | 2004/09/15 16:02 |
| S39 | 10 | ((compensator retarder compensation retardation) near10 positive) and chowdhury-tarifur\$.xa. | US-PGPUB; USPAT | OR | OFF | 2005/04/21 17:08 |
| S40 | 1 | "6115095".pn. | US-PGPUB; USPAT | OR | OFF | 2003/07/10 11:35 |
| S41 | 1 | "20030103182".pn. | US-PGPUB; USPAT | OR | ON | 2004/02/25 14:09 |
| S42 | 1 | "5583679".pn. | USPAT | OR | OFF | 2004/03/05 14:01 |
| S43 | 1648 | (compensat\$4 with positive) and (perpendicular or normal) and (vertical or homeotropic) | US-PGPUB; USPAT; JPO | OR | ON | 2004/03/06 10:26 |
| S44 | 23 | ((compensat\$4 with positive) near10 (perpendicular or normal)) and (vertical or homeotropic) | US-PGPUB; USPAT; JPO | OR | ON | 2004/09/11 10:03 |
| S45 | 14 | ((compensat\$4 or retard\$5) with (positive adj birefringent)) and polariz\$4 and (vertical or homeotropic) and (axis with tilt\$4) and orient\$4 | US-PGPUB; USPAT; JPO | OR | ON | 2004/03/10 09:54 |

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| S46 | 5 | ((compensat\$4 or retard\$5 or quarter-wave\$7) with (positive adj birefringent)) and polariz\$4 and (vertical or homeotropic) and (axis with tilt\$4) and orient\$4 and (NB or (normal adj black)) | US-PGPUB; USPAT; JPO | OR | ON | 2004/03/10 10:14 |
| S47 | 2 | ((compensator retarder compensation retardation) near10 positive) and chowdhury-tarifur\$.xp. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/11 10:04 |
| S48 | 10 | ((compensator retarder compensation retardation) near10 positive) and chowdhury-tarifur\$.xa. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/11 10:06 |
| S49 | 30 | ((compensat\$4 with positive) near10 (perpendicular or normal)) and (vertical or homeotropic) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/11 10:07 |
| S50 | 28 | ((compensator retarder compensation retardation) near10 positive) and 349/130 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/11 10:41 |
| S51 | 147 | ((compensator retarder compensation retardation) near10 positive) and 349/117-119.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/11 10:43 |
| S52 | 66 | ((compensator retarder compensation retardation) near10 positive) and (vertical adj align\$6) | US-PGPUB; USPAT | OR | OFF | 2004/09/15 16:20 |
| S53 | 75 | ((compensator retarder compensation retardation) near10 positive) and (vertical adj align\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/22 13:48 |
| S54 | 1 | "5570214".pn. | USPAT | OR | OFF | 2004/09/15 16:20 |
| S55 | 1 | "6650386".pn. | USPAT | OR | ON | 2004/09/16 09:18 |
| S87 | 8 | ((compensator retarder compensation retardation) near10 positive) and (tilt near10 plane near10 perpendicular) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/21 17:10 |

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| S89 | 99 | ((compensator retarder compensation retardation) near10 positive) and (tilt near10 plane) and (perpendicular cross normal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/21 17:13 |
| S90 | 49 | ((compensator retarder compensation retardation) near10 positive) and (tilt near10 plane) and (perpendicular cross normal) and vertical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/21 17:13 |
| S91 | 12 | (compensat\$4 with (positive adj birefringent)) and polariz\$4 and (vertical or homeotropic) and (axis with tilt\$4) and orient\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/22 13:46 |
| S92 | 8 | (compensat\$4 near10 (positive adj birefringent)) and polariz\$4 and (vertical or homeotropic) and (axis with tilt\$4) and orient\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/22 13:47 |
| S93 | 103 | ((compensator retarder compensation retardation) near10 positive) and (vertical adj align\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/03 09:41 |
| S94 | 4 | ((compensator retarder compensation retardation) near10 (positive adj birefringent)) and (vertical adj align\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/22 13:56 |
| S95 | 4 | ((compensator retarder compensation retardation) same (positive adj birefringent)) and (vertical adj align\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/22 13:55 |
| S96 | 4 | ((compensator retarder compensation retardation) and (positive adj birefringent)) and (vertical adj align\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/22 13:55 |

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| S97 | 6 | ((compensator retarder compensation retardation) near10 positive) and (vertical adj align\$6) and sharp.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/22 18:10 |
| S98 | 0 | (vertical adj align\$4) and (positive adj birefringent) and (tilt near10 perpendicular) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 11:07 |
| S99 | 2 | 349/130 and (positive adj birefringent) and (tilt near10 perpendicular) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 11:11 |
| S10 0 | 2 | 349/130 and (positive adj birefringent) and (tilt with perpendicular) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 11:12 |
| S10 1 | 3 | 349/130 and (positive adj birefringent) and tilt | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 11:15 |
| S10 2 | 1 | (vertical adj align\$4) and (positive adj birefringent) and tilt | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 11:16 |
| S10 3 | 0 | sharp.as. and (positive adj birefringent) and tilt | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 11:17 |
| S10 4 | 150487 | sharp.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 11:16 |

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| S10 5 | 24 | sharp.as. and (compensat\$4 with positive) and tilt | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 11:18 |
|----------|----|--|---|----|----|------------------|